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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Kie Y. Ahn et al.

Title: BIPOLAR TRANSISTORS WITH LOW-RESISTANCE EMITTER CONTACTS

Attorney Docket No.: 303.466US1

PATENT APPLICATION TRANSMITTAL

BOX PATENT APPLICATION

Assistant Commissioner for Patents
Washington, D.C. 20231

We are transmitting herewith the following attached items and information (as indicated with an "X"):

Utility Patent Application under 37 CFR § 1.53(b) comprising:
 Specification (16 pgs, including claims numbered 1 through 31 and a 1 page Abstract).
 Formal Drawing(s) (3 sheets).
 Signed Declaration (6 pgs).
 Signed Power of Attorney (1 pg.)
 Check in the amount of \$1,442.00 to pay the filing fee.
 Assignment of the invention to Micron Technology, Inc. (3 pgs) and Recordation Form Cover Sheet.
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| | No. Filed | No. Extra | Rate | Fee |
|---------------------------------------|-----------|-----------|--------|-------------------|
| TOTAL CLAIMS | 31 - 20 = | 11 | x 22 = | \$242.00 |
| INDEPENDENT CLAIMS | 8 - 3 = | 5 | x 82 = | \$410.00 |
|] MULTIPLE DEPENDENT CLAIMS PRESENTED | | | | \$0.00 |
| BASIC FEE | | | | \$790.00 |
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